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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

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Technology Center 2600

cation of: Hariguchi et al.

Group Art Unit: 2661

Filed: June 29, 2001

Serial No.: 09/895,972

Examiner: Not yet assigned

For: NETWORK ROUTING TABLE AND

Attorney Docket No.: 9869-005-999

PACKET ROUTING METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

- 1. Enclosures accompanying this Information Disclosure Statement are:
 - 1a. A list of all patents, publications, applications, or other information submitted for consideration by the office.
 - 1b. A legible copy of:
 - □ Each U.S. patent application publication and U.S. and foreign patent;
 - □ Each publication or that portion which caused it to be listed on the PTO-1449;
 - □ For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion;

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				all other information or portion which caused it to be listed on the PTO-1449.					
1c.				An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report.					
1 d .		☐ Explanations of relevancy (ATTACHMENT 1(d), hereto) or English abstracts of the non-English language publications.							
⊠	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b): □ Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);								
	three months of the date of entry of the national stage as set forth in §1.491 ternational application;								
	the mailing of the first Office action on the merits;								
☐ Before the mailing of a first Office action after the filing of a request for examination under §1.114.									
	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.								
	(Check either Item 3a or 3b)								
3a.				The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.					
3b	•			e \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. 97(c) is: enclosed to be charged to Pennie & Edmonds LLP Deposit Account No. 16-1150.					
	(Ite	em 3	b to	be checked if any reference known for more than 3 months)					
	per	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.							
	Th	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: □ enclosed. □ to be charged to Pennie & Edmonds LLP Deposit Account No. 16-1150.							

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The Certification Statement in Item 5 below is applicable.

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Э.	u	Certification	Statement	lappiicapii	e ii item	3a or	' 1tem 4	іѕ спеске	a)

(Check either Item 5a or 5b)

- 5a.

 In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- 5b. □ In accordance with 37 C.F.R. §1.97(e)(2), it is certified that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was known by any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- 6. □ This application is a continuation application under 37 C.F.R. §1.60 or §1.53(b) or (d).

(Check appropriate Items 6a, 6b and/or 6c)

- 6a.

 A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.
- 6b. Copies of publications listed on Form PTO-1449 from prior application Serial No. __, filed on __, of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).
- 7.

 This is a Supplemental Information Disclosure Statement. (Check either Item 7a or 7b)
 - 7a. This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) supplements the Information Disclosure Statement filed on ___. A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on ___.
 - 7b.
 This Supplemental Information Disclosure Statement is timely filed within one (1) month of a PTO Notice under 37 C.F.R. §1.97(i).

8.	In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently
	understood to be the relevance of each non-English language publication is:

(Check Item 8a, 8b, or 8c)

- 8a.

 satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.
- 8b. \Box set forth in the application.
- 8c. □ enclosed as an attachment hereto.
- 9.

 The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Pennie & Edmonds LLP Deposit Account No. 16-1150.
- 10.

 No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).

Respectfully submitted,

Date October 29, 2001

31,066

Gary S. Williams

(Reg. No.)

PENNIE & EDMONDS LLP 3300 Hillview Avenue

Palo Alto, California 94304

(650) 493 - 4935

					ATTY, DOCKET NO.		APPLICATION NO.			
LIST OF REFERENCES CITED BY APPLICANT					9869-005-999			09/895,972		
					APPLICANT					
		(Use several sheets if	necessary)		Hariguchi et al.					
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	АВ	6,018,524	01/25/00	Turner et al.	PECEIVE	-m-		ļ		
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		OTHER RE	FERENCES (Inc.	luding Author, Tit	le, Date, Pertinent Pages, Etc.,					
Srinivasan et al., "Faster IP Lookups Using Controlled Prefix Expansion", Department of Con							mpute	er		
	AO	Science, Washington University, St. Louis, MO, November 5, 1997; pp 1-21.								
Gupta et al., "Routing Lookups in Hardware at Memory Access Speeds", Computer Systems										
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	<u> </u>	Laboratory, Stanford	d University, F	Published 1998	, IEEE.					
	ΑQ									
EXAMINER				DATE	CONSIDERED					
*EXAMINE	R: Initia	al if reference considered,	whether or not	citation is in conf	ormance with MPEP 609; Dray	v line thro	ugh citation	if not		
					mmunication to applicant.		-			